## INTERNATIONAL SEARCH REPORT

International application No. PCT/US04/19552

IPC(7) : C07D 209/56					
US CL : 548/424					
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 548/424					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  CAS Online					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.		
A	US 4,061,763 A (SHEPARD et al) 6 December 197	7 (06.12.1977), see the entire document.	19		
		·			
Further	documents are listed in the continuation of Box C.	See patent family annex.			
* S <sub>1</sub>	pecial categories of cited documents:	"T" later document published after the inter	national filing date or priority		
"A" document particular	defining the general state of the art which is not considered to be of relevance	date and not in conflict with the application of the conflict with the conflict	stion but cited to understand the stion		
	olication or patent published on or after the international filing date which may throw doubts on priority claim(s) or which is cited to	"X" document of particular relevance; the considered novel or cannot be consider when the document is taken alone	laimed invention cannot be ed to involve an inventive step		
specified)	ne publication date of another citation or other special reason (as	"Y" document of particular relevance; the c considered to involve an inventive step with one or more other such documents	when the document is combined		
	referring to an oral disclosure, use, exhibition or other means published prior to the international filing date but later than the	obvious to a person skilled in the art			
priority da	te claimed		Ť		
Date of the actual completion of the international search  09 December 2004 (09.12.2004)		Date of mailing of the international search report			
Name and mailing address of the ISA/US					
Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450		Authorized officer Patricia L. Morris			
Alex Facsimile No.	andria, Virginia 22313-1450 (703) 305-3230	Telephone No. (571) 272-0688			
Comp DCT/ICA	M10 (second short) (1				

Form PCT/ISA/210 (second sheet) (January 2004)

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International application No.
PCT/US04/19552

Box No. II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)		
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:		
2.	Claims Nos.: 1-18 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:  Please See Continuation Sheet		
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)			
This International Searching Authority found multiple inventions in this international application, as follows:			
1.	As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.  As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.  As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:		
4.	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:		
Remark on Pr	The additional search fees were accompanied by the applicant's protest.		
No protest accompanied the payment of additional search fees.			

Form PCT/ISA/210 (continuation of first sheet(2)) (January 2004)

	International application No.	
INTERNATIONAL SEARCH REPORT	PCT/US04/19552	
	10304/19332	
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Continuation of Box II Reason 2:		
In these claims, the numerous variables and their voluminous, sometimes,	d their seemingly and less	
combinations plus the proviso clauses (claim 18) make it virtually impossible to dete	rmine the full scope and complete manifer settle	
claimed subject matter. As presented, the claimed subject matter cannot be regarded protection is sought and as such the listed claims do not company with the requirement.	as being a clear and concise description for which	
protection is sought and as such the listed claims do not compy with the requirement meaningful search on same. A search will be made on the first discountly invention	s of PCT Article 6. Thus it is impossible to come out a	
meaningful search on same. A search will be made on the first discernable invention	of claim 19.	
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